

Page 1 of 2							
FORM PTO 1449 (modified)				ATTY DOCKET NO.: 2630 US#P		SERIAL NO.: tba	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>							
Date Submitted to PTO: 6/16/2001							
				1 st Named Inventor: MOMOSE, Yu			
				FILING DATE: <i>16a</i>	GROUP: 1624		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF No.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>S W</i>	A1	3575991	4/20/1971	KIM, Dong	260	294.8	
FOREIGN PATENT DOCUMENTS							
*EXAMINER INITIAL	REF No.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>S W</i>	A2	WO 97 36882	10/9/1997	PCT			
	A3	WO 01 19806	03/22/2001	PCT			Yes ChemAb
	A4	GB 1 574 583	09/10/1980	GB			
	A5	EP 0 906 755	4/7/1999	EP			
	A6	EP 0 555 149	8/11/1993	EP			
	A7	EP 0 033 617	8/12/1981	EP			
<i>S W</i>	A8	JP 62-178590	8/5/1987	JP			Yes Abst
OTHER DOCUMENT(S)							
*EXAMINER INITIAL	REF No.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.					
<i>S W</i>	A9	Sharma P K et al. "Potent antiinflammatory 3-thiazole-4(5)-acetic acids of 1,2-benzisothiazole" Biorganic & Medicinal Chem. Let., Gb, Oxford (1997) 7(18), 2427-2430					
	A10	Kawakita, T et al., "Preparation of benzoxazine derivatives as phospholipase A2 and interleukin 1 inhibitors" CHEMABS Database accession No. 124:117333 - JP07 242663 A, 9/19/1995.					
	A11	Gieldanowski, Jerzy et al: "Pharmacological activity in the group of new substituted thiazoloacetic and thiazinocarboxyl acid derivatives" CHEMABS Database accession no. 91:68296, - Arch. Immunol. Ther. Exp. (1978) 26(1-6), 921-9					
	A12	Hirai, Kentaro et al., "2-Dialkylamino-4-aryl-5-thiazoleacetic acids" CHEMABS Database accession no. 86:89798, - JP 51 088964 A, 8/4/1976					
<i>S W</i>	A13	Brown, Kevan, et al. "Nonsteroidal antiinflammatory agents. I. 2,4-Diphenylthiazole-5-acetic acid and related compounds" CHEMABS Database accession no. 82:38473, - J. Med. Chem. (1974) 17(11), 1177-1181					
EXAMINER: <i>S. W.</i>		DATE CONSIDERED: 1/19/07					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 2 of 2

FORM PTO 1449 (modified)		ATTY DOCKET NO.: 2630 USP	SERIAL NO.: tba					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i> Date Submitted to PTO: 6/15/2001								
		1 st Named Inventor: MOMOSE, Yu						
		FILING DATE: 76A	GROUP: 1624					
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF No.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL	REF No.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
SW	A14	JP 62-234018	10/14/1987	JP			Yes-Abst	
SW	A15	WO 00 01679	1/13/2000	PCT			Yes Abst	
OTHER DOCUMENT(S)								
*EXAMINER INITIAL	REF No.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.						
SW	A16	Sharma, Pawan K. et al, "Synthesis and antiinflammatory activity of some 1,4-dihydro-3-methyl-1-(2-thiazolyl)pyrazolo'4,3-c(1,2) benzothiazine 5,5-dioxides" CHEMABS Database accession no. 121:9292, - Chem. Soc. JPN (1993) 66(12), 3842-6						
	A17	Sawhney, S.N. et al., "Synthesis and antiinflammatory activity of some 5-thiazoleacetic acids" CHEMABS Database accession no. 100:139014, - Indiana J. Chem., Sect. B (1983) 22B(10), 1044-9						
	A18	Stankiewicz, Julian et al., "Studies on derivatives of 2-amino-4-(p-chlorophenyl)thiazole-5-acetic acid" CHEMABS Database accession no. 98:53756, - Arch. Immunol. ther. Exp. (1981) 29(6), 827-33						
	A19	Jacobiec, Tadeusz et al., "Studies on the derivatives of 2-amino-4-p-chlorophenylthiazole-5-acetic acid" CHEMABS Database accession no. 93:36820, - Arch. Immunol. Ther. Exp. (1979) 27(6), 777-94						
	A20	Hirai, Kentaro et al., "Studies on heterocyclic cation systems. XI. Synthesis of 2-disubstituted-amino-4-arylthiazol-5-ylal kanoic acids" CHEMABS database accession no. 88:50706, - Chem. Pharm. Bull. (1977) 25(9), 2292-9						
SW	A21	KONDO SEI, - JP 08 175992 A, 7/9/1996, abstract in Patent Abstracts of Jpn, vol. 1996, no. 11, November 29, 1996						
EXAMINER:	S. Wong		DATE CONSIDERED: 11/19/07					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 2

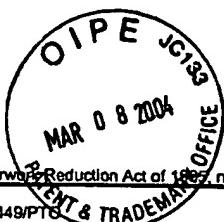
<i>Complete If Known</i>	
Application Number	10/616,769
Filing Date	07/10/2003
First Named Inventor	Y. MOMOSE
Art Unit	1614
Examiner Name	tba
Attorney Docket Number	2630 US1P

Examiner Signature	S. Ward	Date Considered	1/19/17
-----------------------	---------	--------------------	---------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP §01.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/088 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

2

Application Number	10/616,769
Filing Date	07/10/2003
First Named Inventor	Y. MOMOSE
Art Unit	1614
Examiner Name	tba

Attorney Docket Number 2630 US1P

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
S. W.	B2	Gieldanowski, Jerzy, et al. "Pharmacological Activity in the Group of New Substituted Thiazoloacetic and Thiazinocarboxyl Acid Derivatives" Archivum Immunologiae et Therapiae Experimentalis 26:921-929 (1978)	✓
	B3	Brown, Kevan, et al. "Nonsteroidal Antiinflammatory Agents. 1. 2,4-Diphenylthiazole-5-acetic Acid and Related Compounds" Journal of Medicinal Chemistry 17(11): 1177-1181(1974)	✓
	B4	Sharma, Pawan K., et al. "Synthesis and Antiinflammatory Activity of Some 1,4-Dihydro-3-methyl-1-(2-thiazolyl)pyrazolo[4,3-c][1,2]benzothiazine 5,5-Dioxides" Bull. Chem. Soc. Jpn. 66(12): 3843-3846 (1993)	✓
	B5	Sawhney, S.N., et al. "Synthesis & Antiinflammatory Activity of Some 5-Thiazoleacetic Acids" Indian Journal of Chemistry 22B: 1044-1049(1983)	✓
	B6	Jakobiec, Tadeusz, et al. "Studies on the Derivatives of 2-Amino-4-P-Chlorophenylthiazole-5-Acetic Acid" Archivum Immunologiae et Therapiae Experimentalis, 27: 777-794 (1979)	✓
S. W.	B7	Hirai, Kentaro, et al. "Synthesis of 2-Disubstituted-amino-4-arylhiazol-5-ylalkanoic Acids" Chem. Pharm. Bull. 25(9):2292-2299(1977)	✓

Examiner Signature

S. W.

Date Considered

1/19/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.